NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 48,240

Total Pages in this Submission 46

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:						
LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME						
and invented by:						
Yasuhiro Matsushima and Takashi Sato						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Enclosed are: Application Elements						
1. 🗵 Filing fee as calculated and transmitted as described below						
2. Specification having pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Microfiche Appendix (if applicable)						
e. 🗵 Background of the Invention						
f. 🗷 Brief Summary of the Invention						
g. Brief Description of the Drawings (if drawings filed)						
h. 🗵 Detailed Description						
i. 🗵 Claim(s) as Classified Below						
j. 🗵 Abstract of the Disclosure						
3. Drawing(s) (when necessary as prescribed by 35 USC 113)						
a. 🗵 Formal						
b. 🔲 Informal						
Number of Sheets 6						

COCHENE CARCOS

NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission 46

Application Elements (Continued)

4.	X	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)					
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Paper Copy					
	b.	☐ Computer Readable Copy (identical to computer copy)					
	C.	Statement Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
8.	X	Assignment Papers (cover sheet & document(s))					
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
12.		Preliminary Amendment					
13.	X	Acknowledgment postcard					
14.	×	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): TB555345296US					
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)					

ogo+mzem .cupo

cc:

NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 48,240

Total Pages in this Submission 46

	Acc	companying App	plication Part	ts (Cor	ntinued)		
16. Additional	16. Additional Enclosures (please identify below):						
		- Mary and Araba and					
		Fee Calculat	tion and Tran	ısmitta	ıl		
		CLAIMS A	S FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
otal Claims	17	- 20 =	0	x	\$22.00		\$0.00
ndep. Claims	4	- 3 =	1	х	\$82.00		\$82.00
// Multiple Dependent Claims (check if applicable) □						\$0.00	
						BASIC FEE	\$790.00
OTHER FEE (specify purpose) Recordal of Assignment						\$40.00	
					TOTAL	FILING FEE	\$912.00
 A check in the amount of \$912.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☒ Credit any overpayment. ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 							
David S. Resnick, Esq. (34,235) Dike, Bronstein, Roberts & Cushman, LLP 130 Water Strteet Boston, MA 02109							

				1 Coesian			
CERTIFICATE OF I Applicant(s): Y. Matsus	3	5-75 Docket No					
Serial No. Not yet assigned	Filing Date Filed herewith	Examiner Not yet assigned		Group Art game Not yet assigned			
Invention: LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR PRODUCING THE SAME							
		- 1,4 m, 1,4 m, 1 m, 1 m, 1 m, 1 m, 1 m,					
I hereby certify that this NEW UTILITY PATENT APPLICATION TRANSMITTAL (LARGE ENTITY) (Identify type of correspondence)							
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37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.							
20231-0001 on March 20, 1998							
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1. Name of Conveying Party(ies):	2. Name and address of recei	iving party(ies) v C				
Yasuhiro Matsushima and Takashi Sato	Name: Sharp Kabushiki Kaisl	70 ,				
	Street Address: 22-22, Nagail					
Additional name(s) of conveying party(ies) attached?	Osaka 545,	VAFAIN				
	City:State Additional name(s) & address(es) attack	e:ZIP:				
3. Nature of conveyance: Assignment Merger Security Agreement Change of Other: Execution Date: March 10, 1998	Name 					
	s):	ie: March 10 1000				
Application number(s) or patent number(s). If this document is being filed together with the company of the co	th a new application, the execution date of the application B. Patent No.(s) Additional numbers attached? No					
5. Name and address of party to whom concorning document should be mailed:		patents involved:1				
₩ Name: <u>David G. Conlin, Esq.</u>	7. Total fee (37 CFR 3.41) Enclosed	\$_40.00				
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David S. Resnick, Esq. (34,235) Name and Registration Number of Person Signing	information is true and correct and any attached copy is a to	Dayte				
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